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Safety instructions

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is left with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant safety information.

This information has been provided in the interest of your safety. You **MUST** read it carefully before installing or using the appliance.

Installation

- Check your dishwasher for any transport damage. Never connect a damaged machine. If your dishwasher is damaged, you should contact your supplier.
- For safety reasons it is dangerous to alter the specifications or attempt to modify this product in any way.
- Any electrical and plumbing work required to install this appliance should be carried out by a qualified and competent person.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- The sides of the dishwasher must never be drilled to prevent damage to hydraulic components.

Safety Warnings

- Dishwasher detergents are very alkaline and extremely dangerous if swallowed. Be careful to: keep them away from your eyes and skin, keep children from the dishwasher when the door is opened, only put detergent in the dispenser when you are ready to wash. Check that the detergent receptacle in the dispenser is empty after the completion of the wash cycle.
- This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.
- Young children should be supervised to ensure that they do not play with the appliance.
- Ensure the packaging materials for this appliance are kept away from children so as to prevent the risk of injury or suffocation.
- The water in your dishwasher is not for drinking. Detergent residues may still be present in your machine. Keep children well away from your dishwasher when the door is open.
- Keep all detergents in a safe place out of children's reach.
- Items that are contaminated by petrol, paint, steel or iron debris, corrosive, acidic or alkaline chemicals must not be washed in this dishwasher.
- Under no circumstances should you open the door whilst the appliance is in operation, especially during the washing phase, hot water may escape. However, if the door is opened, a safety device ensures that the machine stops.
- Only use products (detergent, salt and rinse aid) specifically designed for use in dishwashers.
- Long bladed knives stored in an upright position are a potential hazard.
- Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.
- Ensure that the door of the dishwasher is always closed when it is not being loaded or unloaded. In this way you will avoid anybody tripping over the open door and hurting themselves.
- When finishing loading or unloading close the door, as an open door can be a hazard.
- Do not sit or stand on the open door.

- Isolate the appliance from the power supply and turn off the water supply after use.
- This product should be serviced by an authorised service technician, and only genuine spare parts should be used.
- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Approved Service Centre. Always insist on genuine spare parts.

Disposal

Dispose of the dishwasher packaging material correctly. All packaging materials can be recycled.

Plastic parts are marked with standard international abbreviations:

- >PE< for polyethylene, e.g. sheet wrapping material.
- >PS< for polystyrene, e.g. padding material (always CFC-free).
- >POM< for polyoxymethylene, e.g. plastic clips.

Cardboard packaging is manufactured from recycled paper and should be deposited in the waste paper collection for recycling.

As and when you cease to use your dishwasher and withdraw it from service, you should render it unserviceable before having it disposed of.

Warning! Children at play could lock themselves in your dishwasher or otherwise endanger their lives. Therefore cut off the power supply cable and make the door closing device unusable to prevent children from being trapped inside.

To dispose of the appliance please take it to a recycling centre.

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office or your household waste disposal service.

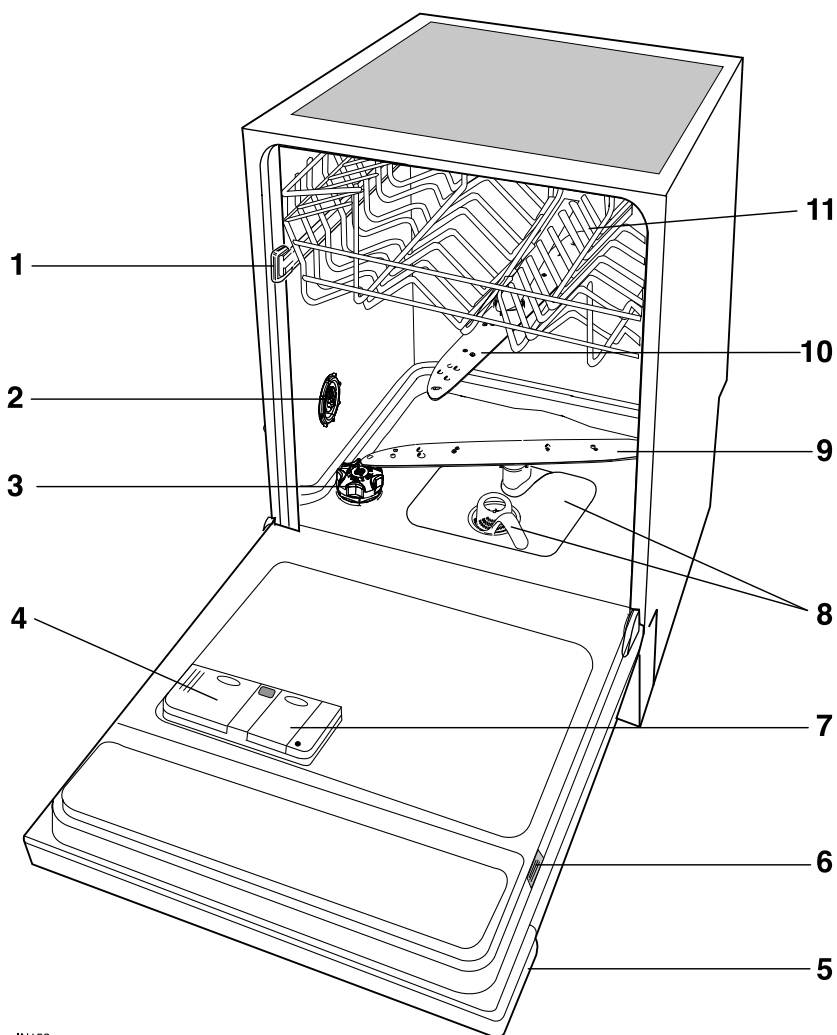
Economical and Ecological Dishwashing

- Ensure that the water softener is correctly adjusted.
- Do not pre-wash under running water.
- Select the wash programme to suit the nature and degree of the soiling on the dishes.
- Do not use more detergent, dishwasher salt and rinse aid than is recommended in these operating instructions and by the manufacturer of the respective product.

Description of the Appliance

1. Upper basket stop
2. Water hardness dial
3. Salt container
4. Detergent dispenser
5. Control panel
6. Rating plate
7. Rinse aid dispenser
8. Filters
9. Lower spray arm
10. Upper spray arm
11. Upper basket

Note: Lower basket not illustrated



Technical specifications

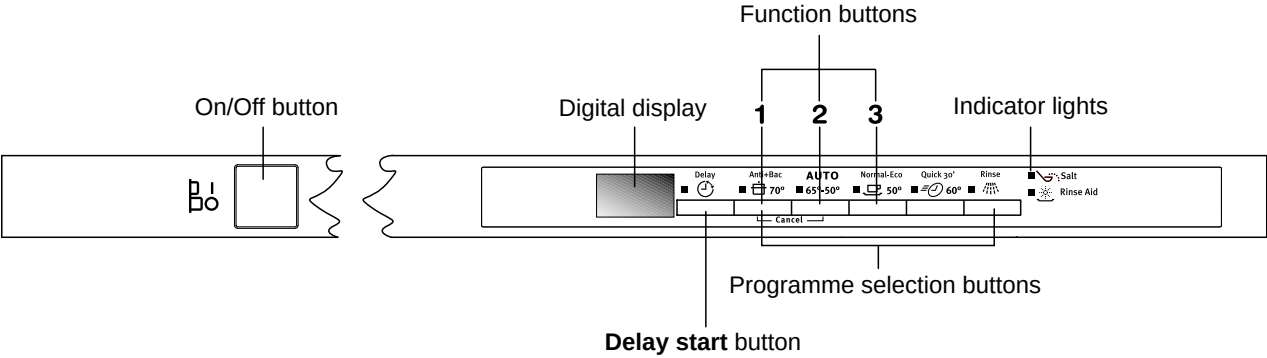
Dimensions	Width Height Max depth Max depth with open door	59.6 cm 86.8 - 94.8 cm 55.5 cm 119 cm
Electrical connection: Voltage Overall power Fuse	220 - 240 V - 50 Hz 2200 W 10A	
Water supply pressure	Minimum Maximum	50 kPa (0.5 bar) 800 kPa (8 bar)
Capacity		12 place settings



This appliance complies with the following E.E.C. Directives:

- 73/23 or 19.2.73 (Low Voltage Directive) and subsequent modifications;
- 89/336 or 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

The Control Panel



Function buttons: in addition to the selection of the washing programme and the delay start option, the following functions can also be set with the help of these buttons:

- the setting of the water softener,
- the cancelling of a washing programme in progress,
- deactivation/activation of the audible signals.

Programme selection buttons: allows the selection of the desired washing programme (see "Washing programmes" chart).

«Delay start» button: this option allows the start of the programme to be delayed from 1 to 19 hours.

The digital display indicates:

- the level of hardness to which the water softener is set,
- if the audible signals are activated/deactivated,
- the approximate remaining time of the running programme,
- the end of the programme (a zero 0 will appear in the digital display),
- the countdown of the delay start,
- fault codes concerning malfunction of the dishwasher.

Indicator lights: have the following meanings:

	Salt refilling indicator light, illuminates when the salt has run out.
	Rinse aid refilling indicator light, illuminates when rinse aid has run out.

Audible signals

Audible signals have been introduced to help indicate which operations the dishwasher is performing:

- **setting of the water softener**
- **end of programme**
- **intervention of an alarm due to malfunction**

Deactivation/activation of the audible signals

(The dishwasher must be switched off before starting this procedure)

Factory setting: **audible signals activated**

1. Press the On/Off button. The indicator lights of the programme selection buttons will illuminate (setting mode). *If only one programme selection button indicator light is illuminated this means that a washing programme is set. The programme must be cancelled: press simultaneously function buttons 2 and 3 for about 2 seconds, the indicator light of the set programme button starts flashing. After about 2 seconds the indicator lights of all the programme selection buttons will illuminate; this means that the set washing programme has been cancelled and the machine is now in setting mode.*
2. Press simultaneously function buttons 2 and 3, the indicator lights of the function buttons 1, 2 and 3 start flashing.
3. Press function button 3, the indicator lights of function buttons 1 and 2 turn off while the indicator light of the button 3 goes on flashing, the digital display indicates the current setting.

0b	Audible signals deactivated
1b	Audible signals activated (factory set)

4. To change the current setting, press again function button 3, the digital display will indicate the new setting.
5. To memorise the operation, switch off the dishwasher by pressing the On/Off button or wait about 60 seconds after which the dishwasher will automatically return to setting mode.

Prior to Using for the First Time

Before using your dishwasher for the first time:

1. Ensure that the electrical and water connections comply with the installation instructions
2. Remove all packaging from inside the appliance
3. Set the water softener. **No need to set the water softener in Australia except in hard water areas** of South Australia and Western Australia.
4. Pour 1 litre of water inside the salt container and then fill with dishwasher salt. **ONLY required in hard water areas.**
5. Fill the rinse aid dispenser

Note:

If you want to use the "3 in 1" detergent tablets, read carefully the informations given in "Different kinds of detergents".

The water softener

The dishwasher is equipped with a water softener designed to remove minerals and salts from the water supply, which would have a detrimental or adverse effect on the operation of the appliance.

The higher the content of these minerals and salts, the harder your water is.

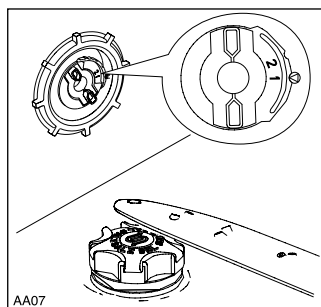
Water hardness is measured in equivalent scales, ppm (Parts Per Million) and mmol/l (millimol per litre - international unit for the hardness of water).

The softener should be adjusted according to the hardness of the water in your area. Your local Water Authority can advise you on the hardness of the water in your area.

The water softener must be set in both ways: manually, using the water hardness dial and electronically, using the function buttons on the control panel.

a) Setting manually

1. Open the dishwasher door.
2. Remove the lower basket from the dishwasher.
3. Turn the water hardness dial to position 1 or 2 (see table).
4. Replace the lower basket.



The dishwasher is factory set at position 2.

b) Setting electronically

(The dishwasher must be switched off before starting this process)

The dishwasher is factory set at level 5.

1. Press the On/Off button. The indicator lights of the programme selection buttons will illuminate (setting mode). *If only one programme selection button indicator light is illuminated this means that a washing programme is set. The programme must be cancelled: press simultaneously function buttons 2 and 3 for about 2 seconds, the indicator light of the set programme button starts flashing. After about 2 seconds the indicator lights of all the programme selection buttons will illuminate; this means that the set washing programme has been cancelled and the machine is now in setting mode.*
2. Press simultaneously function buttons 2 and 3, until the indicator lights of the function buttons 1, 2 and 3 start flashing.
3. Press function button 1, the indicator lights of function buttons 2 and 3 turn off while the indicator light of the button 1 goes on flashing, the digital display indicates the current level and a sequence of intermittent audible signals are heard. The current level is indicated by the number visible in the display and the number of intermittent audible signals heard.
Example:
5 L displayed + 5 audible signals = level 5.
4. To change the level, press function button 1. Each time the button is pressed the level changes. (For the selection of the new level see the chart).
Examples:
if the current level is 5, by pressing button 1 once, level 6 is selected.
if the current level is 10, by pressing button 1 once, level 1 is selected.
5. To memorise the operation, switch off the dishwasher by pressing the On/Off button or wait about 60 seconds after which the dishwasher will automatically return to setting mode.

Water hardness		Adjusting the water hardness setting		Level indicated in the digital display	Number of audible signals	Use of salt
ppm	mmol/l	manually	electronically			
900 - 1250	9.0 - 12.5	2	level 10	10 L	10	yes
760 - 899	7.6 - 8.9	2	level 9	9 L	9	yes
650 - 759	6.5 - 7.5	2	level 8	8 L	8	yes
510 - 649	5.1 - 6.4	2	level 7	7 L	7	yes
400 - 509	4.0 - 5.0	2	level 6	6 L	6	yes
330 - 399	3.3 - 3.9	2	level 5	5 L	5	yes
260 - 329	2.6 - 3.2	1	level 4	4 L	4	yes
190 - 259	1.9 - 2.5	1	level 3	3 L	3	yes
70 - 189	0.7 - 1.8	1	level 2	2 L	2	yes
< 70	< 0.7	1	level 1	1 L	1	no

Filling with dishwasher salt - ONLY required in hard water areas

Only use salt specifically designed for use in dishwashers.

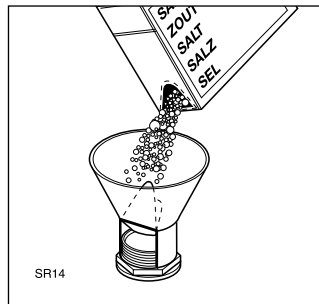
All other types of salt not specifically designed for use in a dishwasher, especially table salt, will damage the water softener.

Only fill with salt just before starting one of the complete washing programmes.

This will prevent any grains of salt or salty water, which may have been spilt, remaining on the bottom of the machine for any period of time, which may cause corrosion.

To fill:

1. Open the door, remove the lower basket and unscrew the cap of the salt container by turning it anticlockwise.
2. Pour 1 litre of water inside the container (**this is necessary only before filling with salt for the first time**).
3. Using the funnel provided, pour in the salt until the container is full.
4. Replace the cap making sure that there is no trace of salt on the screw thread or on the gasket.
5. Replace the cap tightly turning it clockwise until it stops with a click.



The salt container will require topping up periodically. You are reminded of this by the salt indicator light on the control panel which comes on when the salt has finished.

The salt indicator light on the control panel can remain illuminated for 2-6 hours after the salt has been replenished, assuming the dishwasher remains switched on. If you are using salts that take longer to dissolve then this can take longer. The function of the machine is not affected.

Do not worry if water overflows from the unit when filling with salt, this is quite normal.

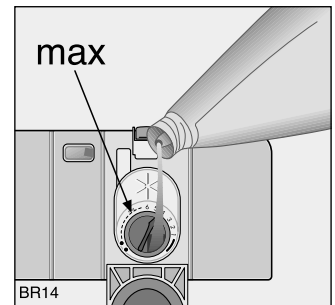
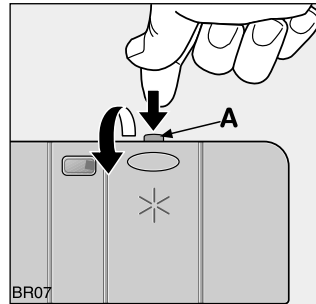
Rinse aid

Rinse aid is automatically added during the last rinse, ensuring thorough rinsing, and spot and streak free drying.

The dispenser, which is positioned inside the door, holds about 110 ml of rinse aid, which is sufficient for between 16 and 40 dishwashing cycles, depending upon the dosage setting.

Filling with rinse aid

1. Open the container by pressing the release button (A).
2. Add the rinse aid until the container is completely full. The maximum level for filling is indicated by "max".



Ensure that the lid is closed after every refill.

Clean up any rinse aid spilt during filling with an absorbent cloth to avoid excess foaming during the next wash.

Only use branded rinse aid for dishwashers. Never fill the rinse aid dispenser with any other substances (e.g. dishwasher cleaning agent, liquid detergent). This would damage the appliance.

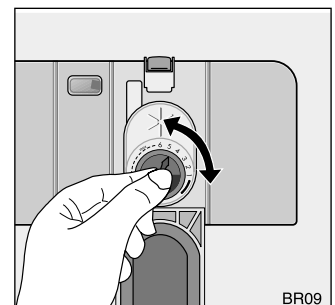
Adjusting the dose

According to the finish and drying results obtained, adjust the dose of rinse aid by means of the 6 position selector (position 1 minimum dosage, position 6 maximum dosage).

The dose is factory set in position 4.

Increase the dose if there are drops of water or lime spots on the dishes after washing.

Reduce it if there are sticky whitish streaks on the dishes or a bluish film on glassware or knife blades.



Top up the rinse aid when the indicator light on the control panel illuminates.

In Daily Use

- Check if it's necessary to refill with dishwasher salt or rinse aid
- Load cutlery and dishes into the dishwasher.
- Fill with dishwasher detergent .
- Select a wash programme suitable for the cutlery and dishes.
- Start the wash programme.

Loading cutlery and dishes

Sponges, household cloths and any object that can absorb water may not be washed in the dishwasher.

- Before loading the dishes, you should:
 - Remove large left-overs.
 - Soften remnants of burnt food in pans
- When loading the dishes and cutlery, please note:
 - Dishes and cutlery must not impede the rotation of the spray arms .
 - Load hollow items such as cups, glasses, pans, etc. with the opening downwards so that water cannot collect in the container or a deep base.
 - Dishes and items of cutlery must not lie inside one another, or cover each other.
 - To avoid damage to glasses, they must not touch.
 - Lay small objects in the cutlery basket.
- Plastic items and pans with teflon have a tendency to retain water drops; these items will not dry as well as porcelain and steel items.

For washing in the dishwasher the following cutlery/dishes	
are not suitable:	are of limited suitability:
- Cutlery with wooden, bone, china or mother-of-pearl handles - Plastic items that are not heat resistant - Older cutlery with glued parts that are not temperature resistant - Bonded cutlery items or dishes - Pewter or copper items - Lead crystal glass - Steel items prone to rusting - Wooden platters - Items made from synthetic fibres	- Only wash stoneware in the dishwasher if it is specifically marked as being dishwasher-safe by the manufacturer. - Glazed patterns may fade if machine washed frequently - Silver and aluminium parts have a tendency to discolour during washing. Residues, e.g. egg white, egg yolk and mustard often cause discolouring and staining on silver. Therefore always clean left-overs from silver immediately, if it is not to be washed straight after use. - Some types of glass can become dull after a large number of washes

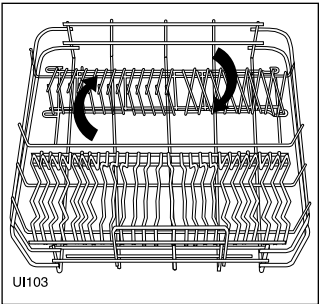
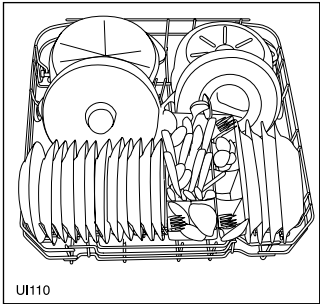
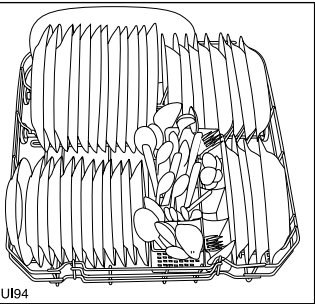
Open the door and slide out the baskets to load the dishes.

The two rows of prongs on the lower basket can be easily lowered to allow you to load pots, pans and bowls.

The lower basket

The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.

Serving dishes and large lids should be arranged around the edge of the basket, ensuring that the spray arms can turn freely.



The cutlery basket

Long bladed knives stored in an upright position are a potential hazard.

Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.

Take care when loading or unloading sharp items such as knives.

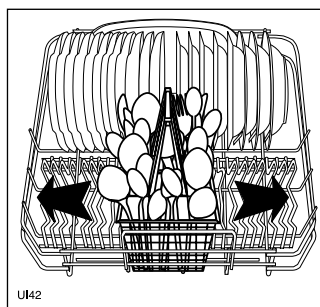
Forks and spoons should be placed in the removable cutlery basket with the handles facing downwards and the knives with their handles facing upwards.

If the handles protrude from the bottom of the basket, obstructing the lower spray arm, load the cutlery with the handles facing upwards.

Mix spoons with other cutlery to prevent them from sticking together.

For best results we recommend you to use the cutlery grid provided (if the size and dimensions of the cutlery allow it).

The cutlery basket can be placed either to the left or to the right of the lower basket.



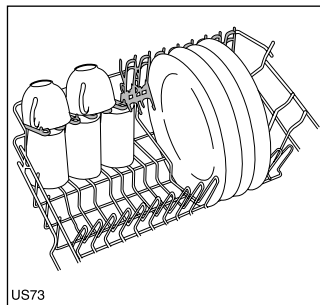
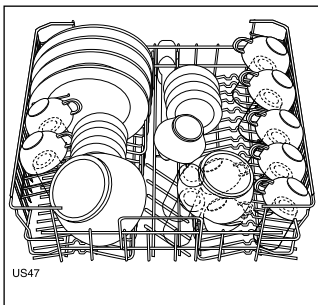
The upper basket

The upper basket is designed for plates (dessert plates, saucers, dinner plates of up to 26 cm in diameter), salad bowls, cups and glasses.

Arrange items on and underneath the cup racks so that water can reach all surfaces.

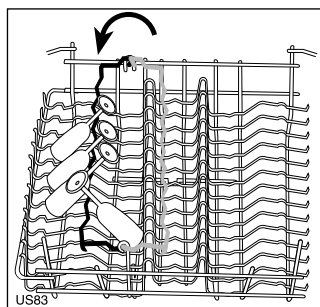
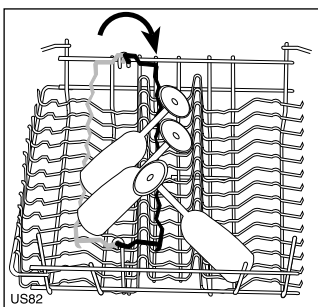
For taller items, the cup racks can be folded upwards.

Light items (plastic bowls etc.) must be loaded in the upper basket and arranged so they do not move.



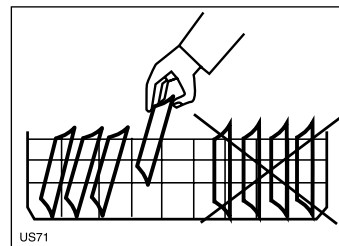
For glasses with long stems (according to the size and dimensions), upset the glass holder to the left-hand or right-hand position.

In case you need to load dishes in the upper basket, the glass holder must be in the right-hand position.



In case that plates are loaded in the upper basket:

load them starting from the rear positions of the basket; tilting them slightly forwards and avoiding the front positions near the door.



Before closing the door, ensure that the spray arms can rotate freely.

Adjusting the height of the upper basket

If washing very large plates you can load them in the lower basket after moving the upper basket to the higher position.

	Maximum height of the dishes in upper basket lower basket	
With upper basket raised	22 cm	33 cm
With upper basket lowered	26 cm	29 cm

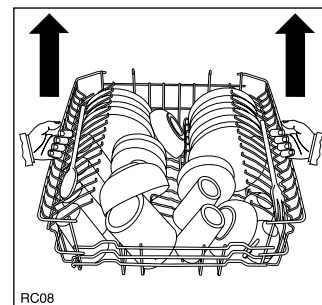
To move to the higher position proceed as follows:

1. Pull out the basket until it stops.
2. Carefully lift both sides upwards until the mechanism is engaged and the basket is stable.

Attention!

Never lift or lower the basket on one side only

When the basket is in the higher position you will not be able to use the cup rack(s).



To lower the basket to the original position proceed as follows:

1. Pull out the basket until it stops.
2. Carefully lift both sides upwards and then allow the mechanism to drop back down slowly, keeping hold of it.

After loading your machine always close the door, as an open door can be a hazard.

Use of detergent

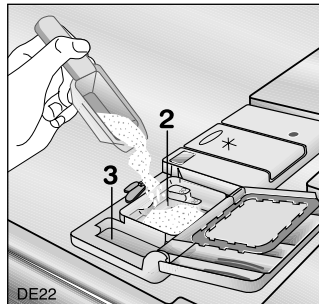
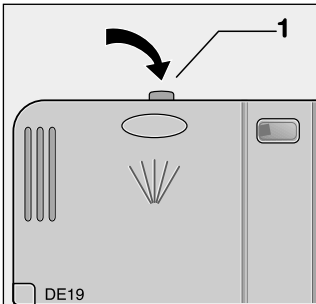
Only use detergents specifically designed for use in dishwashers.

Using no more than the correct amount of detergent contributes to reducing pollution.

Please observe the manufacturer's dosing and storage recommendations as stated on the detergent packaging.

Fill with detergent

1. If the lid is closed: press release button (1). The lid springs open.
2. Fill the detergent dispenser (2) with detergent.
The marking indicates the dosing levels:
20 = approximately 20 g of detergent
30 = approximately 30 g of detergent



3. All programmes with prewash need an additional detergent dose (5/10 g) that must be placed in the prewash detergent chamber (3). This detergent will take effect during the prewash phase.
4. Close the lid and press until it locks in place.

Different Kinds of Detergent

Detergent tablets

Detergent tablets from different manufactures dissolve at different rates. For this reason, some detergent tablets do not attain their full cleaning power during short washing programmes. Therefore please use long washing programmes when using detergent tablets, to ensure the complete removal of detergent residuals.

Concentrated detergent

Today's detergents for dishwashers are almost exclusively low-alkaline concentrated detergents with natural enzymes in tablet form.

Using 50°C washing programmes in conjunction with these concentrated detergents reduces pollution and is good for your dishes, as these washing programmes are specially matched to the dirt-dissolving properties of the enzymes in concentrated detergents. It is for this reason that using 50°C washing programmes in conjunction with concentrated detergents can achieve the same cleaning results that can otherwise only be achieved using 65°C washing programmes.

Use of "3 in 1" detergent tablets

These products are detergents with a combined cleaning, rinsing and salt function.

1. Check whether these detergents are suitable for your water hardness. Follow the manufacturers instructions.

NOTE: the refilling of the salt container and the rinse aid dispenser are no longer necessary.
In this case the rinse aid indicator light will always remain illuminated when the machine is switched on.

2. Select the lowest setting for water hardness.
3. Before the start of the washing programme put the "3 in 1" detergent in the detergent dispenser.

NOTE: If the drying results are not satisfactory we recommend that you:

1. Fill up the rinse aid dispenser with rinse aid.
2. Set the rinse aid dosage to position 2.

If you decide to turn back to the use of the standard detergent system we advise that you:

- Fill up the dispensers for salt and rinse aid again.
- Adjust the water hardness setting to the highest setting perform up to 3 normal washing programmes without loading any dishes.
- Adjust the water hardness setting according to the hardness of the water in your area.
- Adjust the rinse aid dosage.

NOTE: When using **4 in 1 detergent tablets** that integrate also anti-glass corrosion agent into "3 in 1" formula, please follow the same instruction as given for "3 in 1" detergents above.

Washing Programmes

Programme	Degree of soil and type of load	Press the programme button	Cycle description	(2) Consumption values	
				Energy consumption (in kWh)	Water consumption (in litres)
Anti+Bac 70°	Heavy soil. Crockery, cutlery, pots and pans	 70°	Hot prewash Main wash up to 70°C 2 warm rinses 1 hot rinse Drying	1.7 - 1.9	23 - 25
Auto 65°-50°	Normal soil. Crockery and cutlery	AUTO 65°-50°	Cold prewash Main wash up to 65°C or 50°C 1 cold rinse 1 hot rinse Drying	1.1 - 1.5	12 - 25
⁽¹⁾ Normal-Eco 50°	Normal soil. Crockery and cutlery	 50°	Cold prewash Main wash up to 50°C 1 cold rinse 1 hot rinse Drying	0,6	16 - 17
Quick 30' 60°	Light soil. Crockery and cutlery	 60°	Main wash up to 60°C 1 hot rinse	0.8	9
Rinse	Any. Partial load (to be completed later in the day).		1 cold rinse (to avoid food scraps from sticking together). This programme does not require the use of detergent.	0.1	4

(1) Testing programme for AS 2007. This programme is recommended to wash a normally soiled load of 12 place settings.

(2) The consumption values are intended as a guide and depends on the pressure and the temperature of the water and also by the variations of the power supply. The programme duration is visible in the digital display when the selection of the washing programme occurs.

Note:

Anti+Bac function gives a greater degree of hygiene to dishes and glasses. In the last rinse the temperature will be held at over 65°C for at least 10/11 minutes.

Starting a Washing Programme

In this fully integrated appliance the controls are located on the top of the door. When selecting a programme, the door needs to be open.

1. Check that the baskets have been loaded correctly and that the spray arms can rotate freely

2. Turn on the water tap

3. Press the On/Off button

The indicator lights of the programme selection buttons illuminate.

4. Setting and starting the programme

To select a programme, press the button of the programme you wish to select (see "Washing programmes" chart).

The corresponding indicator light remains illuminated while the other programme buttons indicator lights turn off. In the digital display will appear, flashing, the running time (in minutes) of the programme that has been set.

Close the dishwasher's door, the programme will start automatically.

Setting and starting the programme with the delay start

Once the washing programme has been selected press the **Delay Start** button, the corresponding indicator light will illuminate and **1h** appears in the digital display. Press the delay start button until the number of hours desired (from 1 hour up to 19 hours) appear in the digital display.

Close the dishwasher door, the countdown starts automatically and will decrease with steps of 1 hour.

The opening of the door will not modify or interrupt the countdown.

Once the delay start has elapsed the washing programme will start automatically.

NOTE: The start of the programme or the countdown of the delay start will occur only after the closure of the door, until this moment it is possible to modify the set made.

5. To interrupt or cancel a washing programme in progress

Interrupt or cancel a washing programme in progress ONLY if it's absolutely necessary.

Attention! Hot steam may escape when the door is opened. **Open the door carefully.**

Interrupt a washing programme in progress

Open the dishwasher door; the programme will stop. Close the door; the programme will start from the point at which it was interrupted.

Cancel a washing programme in progress

Open the dishwasher door.

Press simultaneously function buttons **2** and **3** for about 2 seconds, the indicator light of the button corresponding to the running programme starts flashing. After about 2 seconds the indicator lights of all the programme selection buttons will illuminate, this means that the running programme has been cancelled and that the machine has returned to setting mode.

If a new washing programme is to be selected, check that there is detergent in the detergent dispenser.

6. To cancel a delay start in progress

To cancel a delay start in progress you have to reset the dishwasher; follow the same instructions given in "Cancel a washing programme in progress". Cancelling a delay start involves also the cancelling of the set washing programme.

In this case you have to set the washing programme again.

7. End of the washing programme

The dishwasher will automatically stop and an audible signal informs you of the end of the washing programme.

Open the dishwasher's door, leave it ajar and wait a few minutes before removing the dishes; in this way they will be cooler and the drying will be improved.

In the digital display appears **0**, only in this case the programme has ended.

Switch off the dishwasher by pressing the On/Off button.

8. Unloading the dishwasher

Hot dishes are sensitive to knocks. The dishes should therefore be allowed to cool down before removing from the appliance.

Empty the lower basket first and then the upper one; this will avoid water dripping from the upper basket onto the dishes in the lower one.

Water may appear on the sides and the door of the dishwasher as the stainless steel will eventually become cooler than the dishes.

When the washing programme has finished, it is recommended that the dishwasher is unplugged and the water tap turned off.

Maintenance and Cleaning

Clean the external surfaces of the machine and control panel with a damp soft cloth. If necessary use only neutral detergents. Never use abrasive products, scouring pads or solvent (acetone, trichloroethylene etc....).

Ensure that the seals around the door, the detergent and rinse aid dispensers are cleaned regularly with a damp cloth.

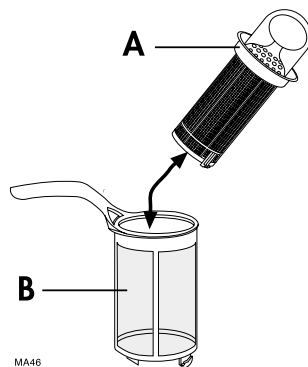
We recommend every 3 months to run a 65°C wash programme without dishes using detergent.

Cleaning the filters

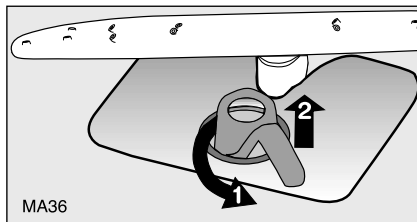
The filters must be checked and cleaned from time to time. Dirty filters will degrade the washing result.

 **Important! Before cleaning the filters ensure that the machine is switched off.**

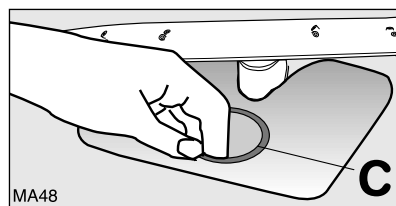
1. Open the door, remove the lower basket.
2. The dishwasher filter system comprises a coarse filter (A), a microfilter (B) and a flat filter (C).
Unlock the filter system using the handle on the microfilter, and remove.



3. Turn the handle about 1/4 a turn anticlockwise and remove.



4. Take hold of the coarse filter (A) by the handle with the hole and remove from the microfilter (B).
5. Clean all filters thoroughly under running water.
6. Remove the flat filter (C) from the base of the washing compartment and clean both faces thoroughly.



7. Put the flat filter (C) back in the base of the washing compartment.
8. Place the coarse filter (A) in the microfilter (B) and press together.
9. Put the filter combination in place and lock by turning the handle clockwise to the stop. During this process ensure that the flat filter does not protrude above the base of the washing compartment.

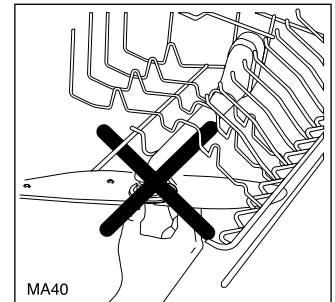
Attention!

Under no circumstances may the dishwasher be used without filters.

Incorrect repositioning and fitting of the filters will produce poor washing results.

NEVER try to remove the upper spray arm.

If soil residue has clogged the holes in the upper spray arm, remove them with a cocktail stick / toothpick.



Prolonged periods of non-operation

If you are not using the machine for any period of time you are advised to:

1. Unplug the appliance and then turn off the water.
2. Leave the door ajar to prevent the formation of any unpleasant smells.
3. Leave the inside of the machine clean.

Frost precautions

Avoid placing the machine in a location where the temperature is below 0°C. If this is unavoidable, empty the machine, close the appliance door, disconnect the water inlet pipe and empty it.

Moving the machine

If you have to move the machine (moving house etc....):

1. Unplug it.
 2. Turn the water tap off.
 3. Disconnect the water inlet and discharge hoses.
 4. Pull the machine out together with the hoses.
- Avoid over tilting the machine during transportation.

Help and Problem Solving Guide

Certain problems are due to the lack of simple maintenance or oversights, which can be solved with the help of the instructions given here, without the need to call out a service technician.

Important: If you call out a service technician to a fault listed below or to repair a fault caused by incorrect use or installation a charge will be made, even if the appliance is under warranty.

...a flashing fault code appears

The dishwasher will not start or stops during operation and a sequence of intermittent audible signals are heard.

Open the dishwasher's door.

The intervention of an alarm is indicated by:

- the continuous flashing of the indicator light of the running programme,
- a fault code (as described in the chart) is visible in the digital display.

Carry out the following suggested corrective actions.

Fault code / malfunction	Possible cause	Solutions
,10 appears in the digital display The machine does not fill with water.	The water tap is restricted with limescale.	Clean the water tap.
	The water tap is turned off.	Turn the water tap on.
	The filter (where present) in the threaded hose fitting at the water inlet valve is blocked.	Clean the filter in the threaded hose fitting.
	The water inlet hose has not been correctly laid or it is bent or squashed.	Check the water inlet hose connection.
,20 appears in the digital display The dishwasher will not drain.	The sink spigot is blocked.	Clean out the sink spigot.
	The water drain hose has not been correctly laid or it is bent or squashed.	Check the water drain hose connection.
,30 appears in the digital display	The anti-flood device is activated.	Close the water tap and contact your local authorised Service Centre.

Once the checks have been carried out, to continue the programme, press the button of the programme that was running before the intervention of the alarm and close the door. The programme will continue from the point at which it was interrupted. If the fault code reappears contact your local authorised Service Centre.

For other combinations of fault codes not described in the above chart will appear, please contact your local authorised Service Centre.

...there are problems when operating the dishwasher

Malfunction	Possible cause	Solutions
The programme does not start	The dishwasher door has not been properly closed.	Close the door.
	The main plug is not plugged in.	Insert the mains plug.
	The fuse has blown in the household fuse box.	Replace the fuse.
	Delay start has been selected.	If dishes are to be washed immediately, cancel the delay start.
There is a whistling noise during washing	The whistling is not a cause for concern.	Use a different brand of detergent.

...the wash results are not satisfactory

The dishes are not clean

- The wrong washing programme has been selected.
- The dishes were arranged in such a way as to stop water reaching all parts of the surface. The baskets must not be overloaded.
- The spray arms do not rotate freely due to wrong arrangement of the load.
- The filters in the base of the washing compartment are dirty or incorrectly positioned.
- Too little or no detergent has been used.
- Where there are limescale deposits on the dishes; the salt container is empty or the wrong level of the water softener has been selected.
- The drain hose connection is not correct.
- The salt container cap is not properly closed.

The dishes are wet and dull

- Rinse aid was not used.
- The rinse aid dispenser is empty.

There are streaks, milky spots or a bluish coating on glasses and dishes

- Decrease rinse aid dosing.

Water drops have dried onto glasses and dishes

- Increase rinse aid dosing.
- The detergent may be the cause. Contact the detergent manufacturer's consumer care line.

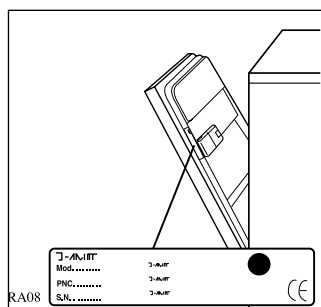
If after all these checks, the problem persists, contact your local authorised Service Centre, quoting the model (Mod.), product number (PNC) and serial number (S.N.). This information can be found on the rating plate located on the side of the dishwasher door (see picture).

So that you always have these numbers at hand, we recommend you to make a note of them here:

Mod. :

PNC :

S.N. :



Service and spare parts

This product should be serviced by an authorised service engineer, and only genuine spare parts should be used. Under no circumstances should you attempt to repair the machine yourself.

Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local authorised Service Centre.

Always insist on genuine spare parts.

Installation Instructions

Any electrical and/or plumbing work required to install this appliance should be carried out by a qualified electrician and/or plumber or competent person.

Remove all packaging before positioning the machine.

If possible, position the machine next to a water tap and a drain.

Building-in

This dishwasher is designed to be fitted under a kitchen counter or worksurface.

Attention!

Carefully follow the instructions on the enclosed template for building in the dishwasher and fitting the furniture panel.

No further openings for the venting of the dishwasher are required, but only to let the water fill and drain hose and power supply cable pass through.

The dishwasher incorporates adjustable feet to allow the adjustment of the height.

During all operations that involve accessibility to internal components the dishwasher has to be unplugged.

When inserting the machine, ensure that the water inlet hose, the drain hose and the supply cable are not kinked or squashed.

Levelling

Good levelling is essential for correct closure and sealing of the door.

When the appliance is correctly levelled, the door will not catch on either side of the cabinet.

If the door does not close correctly, loosen or tighten the adjustable feet until the machine is perfectly level.

Fixing to the adjacent units

The dishwasher must be secured against tilting. Therefore make sure that the counter it is fixed under, is suitably secured to a fixed structure (adjacent kitchen units cabinets, wall).

Water supply connections

This dishwasher may be connected to a cold water supply.

For making the connection itself, the coupling nut fitted to the machine's supply hose is designed to screw onto a 3/4" inch BSP thread.

The water pressure must be within the limits given in the "Technical specifications". Your local Water Authority will advise you on the average mains pressure in your area.

The water inlet hose must not be kinked, crushed, or entangled when it is being connected.

The dishwasher features fill and drain hoses which can be turned either to the left or the right to suit the installation by means of the locknut. **The locknut must be correctly fitted to avoid water leaks.** (**Attention! NOT all models of dishwashers have fill and drain hoses provided with locknut. In this case, this kind of facility is not possible.**)

If the machine is connected to new pipes or pipes which have not been used for a long time, you should run the water for a few minutes before connecting the inlet hose.

Do not use, for connection, old hoses which have been used with another appliance.

The dishwasher is fitted with safety devices that prevent the wash water returning into the drinking water system and comply with the applicable plumbing regulations.

Water inlet hose with safety valve

After connecting the double-walled water inlet hose, the safety valve is next to the tap. Therefore the water inlet hose is only under pressure while the water is running. If the water inlet hose starts to leak during this operation, the safety valve cuts off the running water.

Please take care when installing the water inlet hose:

- The electrical cable for the safety valve is in the double-walled water inlet hose. Do not immerse the water inlet hose or the safety valve in water.
- If water inlet hose or the safety valve is damaged, remove the mains plug immediately.
- A water inlet hose with safety valve must only be replaced by a specialist or by the authorised Service Centre.
- Place the water inlet hose in such a way that it is never higher than the bottom edge of the safety valve.

Water outlet hose connection

The end of the drain hose can be connected in the following ways:

1. To the sink outlet spigot, securing it to the underside of the work surface. This will prevent waste water from the sink running into the machine.
2. To a stand pipe provided with vent-hole, minimum internal diameter 4 cm.

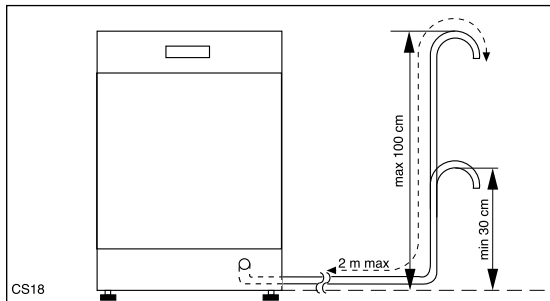
The waste connection must be at a height of between 30 cm (minimum) and 100 cm (maximum) from the bottom of the dishwasher.

The drain hose can face either to the right or left of the dishwasher

Ensure the hose is not bent or squashed as this could prevent or slow down the discharge of water.

The sink plug must not be in place when the machine is draining as this could cause the water to syphon back into the machine.

If you use a drain hose extension it must be no longer than 2 metres and its internal diameter must be no smaller than the diameter of the hose provided.



Likewise the internal diameter of the couplings used for connections to the waste outlet must be no smaller than the diameter of the hose provided.

Attention!

Our appliances are supplied with a security device to protect against the return of dirty water back into the machine.

If the spigot of your sink has a "no return valve" incorporated this can prevent the correct draining of your dishwasher.

We advise you therefore to remove it.

Electrical connection

Information concerning the electrical connection is given on the rating plate on the edge of the dishwasher's door.

Before plugging the appliance into the wall socket, make sure that:

1. The mains voltage and current rating at the site of installation match the nominal voltage and current rating given on the rating plate.
2. The meter, fuses, mains power supply and wall socket can all take the maximum load required. Make sure that the socket and plug are compatible without having to use any type of adaptor. If necessary, have the domestic wiring system socket replaced.

To isolate the dishwasher from mains, remove the mains plug.



Important!

The plug must still be accessible after the appliance has been installed.

In case that the electrical cable has to be replaced, please contact your local Service Force Centre.

The appliance should not be connected to the electrical supply by means of an extension cable.

Safety standards require the appliance to be earthed.

The manufacturer accepts no liability for failure to observe the above safety precautions.

Electrolux Warranty

FOR SALES IN AUSTRALIA AND NEW ZEALAND
APPLIANCE: Dishwasher

This document sets out the terms and conditions of product warranties for Electrolux branded appliances. It is an important document. Please keep it with your proof of purchase documents in a safe place for future reference should you require service for your Electrolux appliance.

General Terms and Conditions

- In this warranty
 - "Electrolux" means Electrolux Home Products Pty Ltd ABN 51 004 762 341 in respect of Appliances purchased in Australia and Electrolux (NZ) Limited in respect of Appliances purchased in New Zealand;
 - "Appliance" means any Electrolux product purchased by you accompanied by this document;
 - "Warranty Period" means
 - where you use the Appliance for personal, domestic or household purposes in Australia the period of 24 months and in New Zealand the period of 24 months;
 - where you use the Appliance for commercial purposes, in Australia the period of 0 months and in New Zealand the period of 0 months, (if the period stated is 0 months you are not covered by this product warranty) following the date of original purchase of the Appliance;
 - "you" means the purchaser of the Appliance not having purchased the appliance for re-sale, and "your" has a corresponding meaning.
- This warranty only applies to Appliances purchased and used in Australia or New Zealand and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia or New Zealand.
- Electrolux warrants that, when dispatched from an Electrolux warehouse, the Appliance is free from defects in materials and workmanship for the Warranty Period.
- During the Warranty Period Electrolux or its Authorised Service Centre will, at no extra charge if your appliance is readily accessible without special equipment, and subject to these terms and conditions, repair or replace any parts which it considers to be defective. You agree that any replaced Appliances or parts become the property of Electrolux. This warranty does not apply to light globes, batteries, filters or similar perishable parts.
- Parts and Appliances not supplied by Electrolux are not covered by this warranty.
- Where you are within an Electrolux service area, this warranty covers the cost of transport of the Appliance to and from Authorised Service Centres of Electrolux and travelling costs for representatives of the Authorised Service Centre to and from your home or business. If you are outside an Electrolux service area, you will bear these costs. For information about whether you are within an Electrolux service area, please phone 13 13 49 in Australia, or 0800 10 66 10 in New Zealand.
- Proof of purchase is required before you can make a claim under this warranty.

- You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. Electrolux is not liable in the following situations (which are not exhaustive):
 - The Appliance is damaged by:
 - accident
 - misuse or abuse, including failure to properly maintain or service
 - normal wear and tear
 - power surges, electrical storm damage or incorrect power supply
 - incomplete or improper installation
 - incorrect, improper or inappropriate operation
 - insect or vermin infestation.
 - The Appliance is modified without authority from Electrolux in writing.
 - The Appliance's serial number or warranty seal has been removed or defaced.
 - The Appliance was serviced or repaired by anyone other than Electrolux or its Authorised Service Centres.
- This warranty, the contract to which it relates and the relationship between you and Electrolux are governed by the law applicable in the Australian State where the Appliance was purchased or the law applicable in New Zealand if the Appliance was purchased in New Zealand. Where the Appliance was purchased in New Zealand for business purposes the Consumer Guarantee Act does not apply.

Limitation of Liability

- To the extent permitted by law:
 - Electrolux excludes all warranties other than as contained in this document;
 - Electrolux shall not be liable for any loss or damage whether direct or indirect or consequential arising from your purchase, use or non-use of the Appliance.
- Provisions of the Trade Practices Act and State consumer legislation in Australia, and the Consumer Guarantees Act, the Sale of Goods Act and the Fair Trading Act in New Zealand, imply warranties or conditions, or impose obligations, upon Electrolux which cannot be excluded, restricted or modified. To the extent permitted by law, the liability of Electrolux (if any) arising out of or in relation to the Appliance or any services supplied by Electrolux shall be limited (where it is fair and reasonable to do so):
 - in the case of Appliances, at its option, to the replacement or repair of the Appliances or the supply of equivalent products or the payment of the cost of replacing the Appliances or having the Appliances repaired or of acquiring equivalent Appliances. Upon being replaced, parts and Appliances become the property of Electrolux; or
 - in the case of services, at its option, to the supply of the services again or the payment of the cost of having the services re-supplied;and in the case of Appliances or services supplied in New Zealand, loss or damage whether direct or indirect or consequential that is reasonably foreseeable.

Privacy

You acknowledge that in the event that you make a warranty claim it will be necessary for Electrolux and its Authorised Service Centres to exchange information in relation to you to enable Electrolux to meet its obligations under this warranty

Important Notice

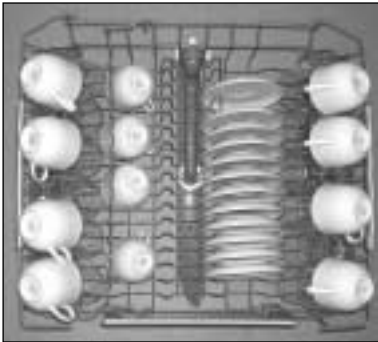
Before Calling a Service Technician please check carefully the operating instructions, service booklet and the warranty terms and conditions.

FOR SERVICE OR TO FIND THE ADDRESS OF YOUR NEAREST STATE SERVICE CENTRE IN AUSTRALIA Please call 13 13 49 For the cost of a local call (Australia only)	SERVICE AUSTRALIA  Electrolux ELECTROLUX HOME PRODUCTS	FOR SPARE PARTS OR TO FIND THE ADDRESS OF YOUR NEAREST STATE SPARE PARTS CENTRE IN AUSTRALIA Please call 13 13 50 For the cost of a local call (Australia only)
FOR SERVICE OR TO FIND THE ADDRESS OF YOUR NEAREST STATE SERVICE CENTRE IN NEW ZEALAND Free call 0800 10 66 10 (New Zealand only)	NEW ZEALAND SPARE PARTS CENTRE AUCKLAND Prime Distributors Ltd. 8 Highbrook Drive, East Tamaki (09) 273 3580 CHRISTCHURCH Prime Distributors Ltd. Unit 1, 127 Montreal Street (03) 377 1009 R. Redpath Ltd. 55 Ferry Road. (03) 379 0446 DUNEDIN Appliance Parts Company, 590 Hillside Road. (03) 455 5443  Electrolux ELECTROLUX HOME PRODUCTS	

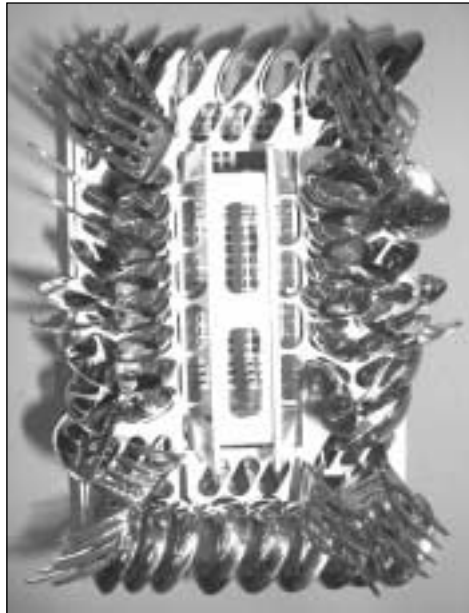
Hints for Test Centres

Testing in accordance with **AS 2007** must be carried out with appliance fully loaded and using the test programme (see "Washing programmes" chart).

Tests in accordance with **AS 2007** must be carried out when the salt container is emptied and the rinse aid dispenser has been filled with rinse aid and using the test programme (see "Washing programmes" chart).



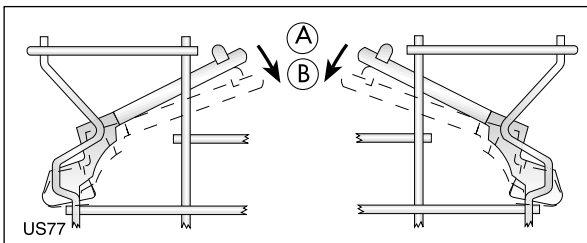
Arrangement of the upper basket
(take off the glass holder)



Arrangement of the cutlery basket



Arrangement of the lower basket



Cup racks: position A

 **The Electrolux Group.** *The World's No.1 choice.*

The Electrolux Group is the world's largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. 14 billion USD in more than 150 countries around the world.

 **Electrolux**
makes life a little easier™